

Disconnecting the MS from the LC

1. Disconnect the red capillary (labeled “MS to LC”) from the outlet of the UV detector and cover the open end with parafilm
2. Reconnect the RID to the outlet of the UV detector (red capillary labeled “DAD to RID”)
3. Unplug the data cable connected to the back of the MS (labeled “MS Data”)
4. Remove the MS from the ChemStation configuration
 - a. Click on Instrument → Configure 1100/1200 MSD...
 - b. Under “Configured modules”, highlight the MSD (6120A VL+) and click Remove
 - c. Click OK and Yes when asked if you want to leave the configuration without an instrument selected
5. Add the DAD and/or RID modules back to the configuration
 - a. Click on Instrument → Configure 1100/1200 Access...
 - b. Click on the green Diode Array Detector or Refractive Index Detector in the “Available modules” column
 - c. Click Add, then OK
6. Close ChemStation (Instrument 1 Online)
7. Open ChemStation (Instrument 1 Online)
8. During start-up of Chemstation, the MSD Configuration window will appear
 - a. Click on the MSD in the “Configured Models” section
 - b. Click Remove
 - c. Click OK, and Yes when asked if you want to leave the configuration without an instrument selected – Chemstation will continue to boot up
9. Make sure all of the modules are green or yellow on the main “Method and Run Control” screen. If anything is red, ask someone for help (Diana, Eric, or Micah are a good place to start)